

# BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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## FACSIMILE COVER SHEET

JUL 20 2005

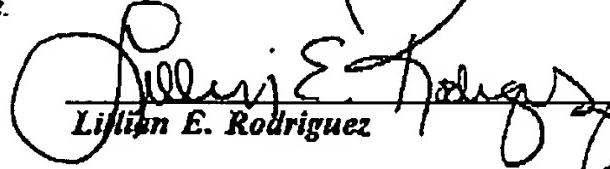
Deliver to: Thomas A. Gyorfi, USPTOArt Group: 2135Facsimile No.: (703) 872-9306Date: July 20, 2005From: Thomas M. Coester, Reg. No. 39,637Our Docket No.: 42390P10855 Number of pages 16 including this sheet.Application No.: 09/823,423 Filing Date: 3/29/2001Docket Due Date(s): 8/15/2005

Enclosed are the following documents:

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Amendment <u>After Final</u> ( <u>12</u> pgs)     | <input type="checkbox"/> Issue Fee Transmittal                                    |
| <input type="checkbox"/> Appeal Brief ( <u>      </u> pgs)                            | <input type="checkbox"/> Notice of Appeal   |
| <input type="checkbox"/> Application:<br><br>( <u>      </u> pgs) w/cover & abstract) | <input type="checkbox"/> Petition for: _____                                      |
| <input type="checkbox"/> Assignment & Cover Sheet ( <u>      </u> pgs)                | <input type="checkbox"/> Request for Continued Examination (RCE)                  |
| <input checked="" type="checkbox"/> Certificate of <u>Facsimile</u>                   | <input type="checkbox"/> Reply Brief ( <u>      </u> pgs)                         |
| <input type="checkbox"/> Continued Prosecution Application (CPA)                      | <input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i)     |
| <input type="checkbox"/> Declaration & POA ( <u>      </u> pgs)                       | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request       |
| <input type="checkbox"/> Drawings: <u>      </u> sheets, <u>      </u> figures        | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter |
| <input type="checkbox"/> Extension of Time: _____                                     | <input type="checkbox"/> Response to Written Opinion ( <u>      </u> pgs)         |
| <input checked="" type="checkbox"/> Fee Transmittal (in duplicate)                    | <input type="checkbox"/> Terminal Disclaimer                                      |
| <input type="checkbox"/> IDS & PTO/SB/08 ( <u>      </u> pgs)                         | <input type="checkbox"/> Transmittal of Publication Fee Due                       |
| <input type="checkbox"/> Other: _____   | <input checked="" type="checkbox"/> Transmittal Letter                            |

### CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.



Lillian E. Rodriguez  
Date 7/20/2005

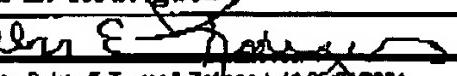
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/823,423
		Filing Date	March 29, 2001
		First Named Inventor	Michael S. Ripley
		Art Unit	2135
		Examiner Name	Thomas A. Gyorfi
Total Number of Pages in This Submission	16	Attorney Docket Number	42390P10855

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
		Facsimile Cover Sheet
Remarks <div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Thomas M. Coester, Reg. No. 39,637 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	July 20, 2005

CERTIFICATE OF MAILING/TRANSMISSION		
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
Typed or printed name	Lillian E. Rodriguez	Date
Signature		July 20, 2005

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/r) 06/01/2004.  
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<b>FEE TRANSMITTAL</b> <b>for FY 2005</b>		<i>Complete if Known</i>
Patent fees are subject to annual revision.		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		
<b>TOTAL AMOUNT OF PAYMENT</b>		<b>(S)</b> <b>0.00</b>
		Application Number <b>09/823,423</b>
		Filing Date <b>March 29, 2001</b>
		First Named Inventor <b>Michael S. Ripley</b>
		Examiner Name <b>Thomas A. Gyorfi</b>
		Art Unit <b>2135</b>
		Attorney Docket No. <b>42390P10855</b>

**METHOD OF PAYMENT** (check all that apply)

Check  Credit card  Money Order  None  Other (please identify): \_\_\_\_\_  
 Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below       Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayment of fee(s)       Credit any overpayments  
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

## FEES CALCULATION

## **1 EXTRA CLAIM FEES**

	Total Claims	Extra Claims	Extra bills	Fee Paid
Total Claims	26	26	0	\$0.00
Independent Claims	3	3	0	200.00
Multiple Dependant				30.00

Large Entity	Small Entity		
Foo Code	Foo Code	Foo...Priva <u>luation</u>	
1202	50	2202	25
1201	200	2201	100
1203	300	2203	180
1204	300	2204	150
1205	300	2205	150
<b>SUBTOTAL (1)</b>		(3)	0.00

*\*Pr number previously paid, if greater, For Ratecard, see below*

## **2 ADDITIONAL FEES**

## **Large Entity      Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1031	120	2051	65	Surcharge - late filing fee or cash
1032	50	2052	25	Surcharge - late provisional filing fee or cover sheet
2063	150	2063	150	Non-English specification
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,680	2254	785	Extension for reply within fourth month
1255	2,180	2255	1,080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,510	2451	1,310	Petition to institute a public use proceeding
1430	130	2430	150	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(a)
1806	180	1808	180	Submission of Information Disclosure Stmt
1809	780	1809	395	Filing a submission after final rejection (37 CFR § 1.128(a))
1810	780	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))

Fee Paid

SUBMITTED BY

Name (Print/Type)	Thomas M. Coester	Registration No. (Attorney/Agent)	39,637	Telephone	(310) 207-3800
Signature				Date	07/20/05

Based on PROBLEM 7 (12/04) as modified by Blatchly, Schatzoff, Taylor & Zemmer from 12/15/2004.  
**SEND TO:** Commissioner for Petitions, P.O. Box 1430, Alexandria, VA 22313-1430

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# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

## Complete if Known

Application Number	09/823,423	JUL 20 2005
Filing Date	March 29, 2001	
First Named Inventor	Michael S. Ripley	
Examiner Name	Thomas A. Gyorfi	
Art Unit	2135	
Attorney Docket No.	42390P10855	

## METHOD OF PAYMENT (check all that apply)

- Check  Credit card  Money Order  None  Other (please identify): \_\_\_\_\_
- Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

- Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee
- Charge any additional fee(s) or underpayment of fee(s)  Credit any overpayments
- under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

## FEE CALCULATION

## 1. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	26	0	\$0.00
Multiple Dependent	3	0	\$0.00
Large Entity	Small Entity		

Fee Code (\$)	Fee Code (\$)	Fee Description
1202 50	2202 25	Claims in excess of 20
1201 200	2201 100	Independent claims in excess of 3
1203 350	2203 180	Multiple Dependent claim, if not paid
1204 300	2204 180	Reissue independent claims over original patent
1205 300	2205 150	Reissue claims in excess of 20 and over original patent
SUBTOTAL (1)		(1) 0.00

\*Or number previously paid, if greater. For Reissues, see below

## 2. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1051 130	2051 85	Surcharge - late filing fee or oath
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet
2053 130	2053 120	Non-English specification
1251 120	2251 80	Extension for reply within first month
1252 450	2252 225	Extension for reply within second month
1253 1,020	2253 510	Extension for reply within third month
1254 1,580	2254 795	Extension for reply within fourth month
1255 2,160	2255 1,080	Extension for reply within fifth month
1401 500	2401 250	Notice of Appeal
1402 500	2402 250	Filing a brief in support of an appeal
1403 1,000	2403 500	Request for oral hearing
1451 1,510	2451 1,510	Petition to institute a public use proceeding
1460 130	2460 130	Petitions to the Commissioner
1807 50	1807 50	Processing fee under 37 CFR 1.17(e)
1805 180	1808 180	Submission of Information Disclosure Stmt
1809 790	1809 395	Filing a submission after final rejection (37 CFR § 1.129(a))
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))
Other fee (specify)		
SUBTOTAL (2)		(2)

## Fee Paid

## SUBMITTED BY

Complete if applicable

Name (Print/Type)	Thomas M. Coester	Registration No. (Attorney/Agent)	39,637	Telephone	(310) 207-3800
Signature	Thomas Coester		(2)	Date	07/20/05

Form 17-PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman, L.P. 12/16/2004  
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PATENT  
Attorney's Docket No. 42P10855

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:                          }  
Michael Ripley, et al.                          }  
Application No. 09/823,423                          }  
Filed: March 29, 2001                                  }  
For: Method and System for                          }  
Providing Bus Encryption Based on                  }  
Cryptographic Key Exchange                          }

JUL 20 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed June 15, 2005, in connection with the above referenced patent application, Applicants respectfully request entry of the following amendments and requests reconsideration in view of the following remarks.